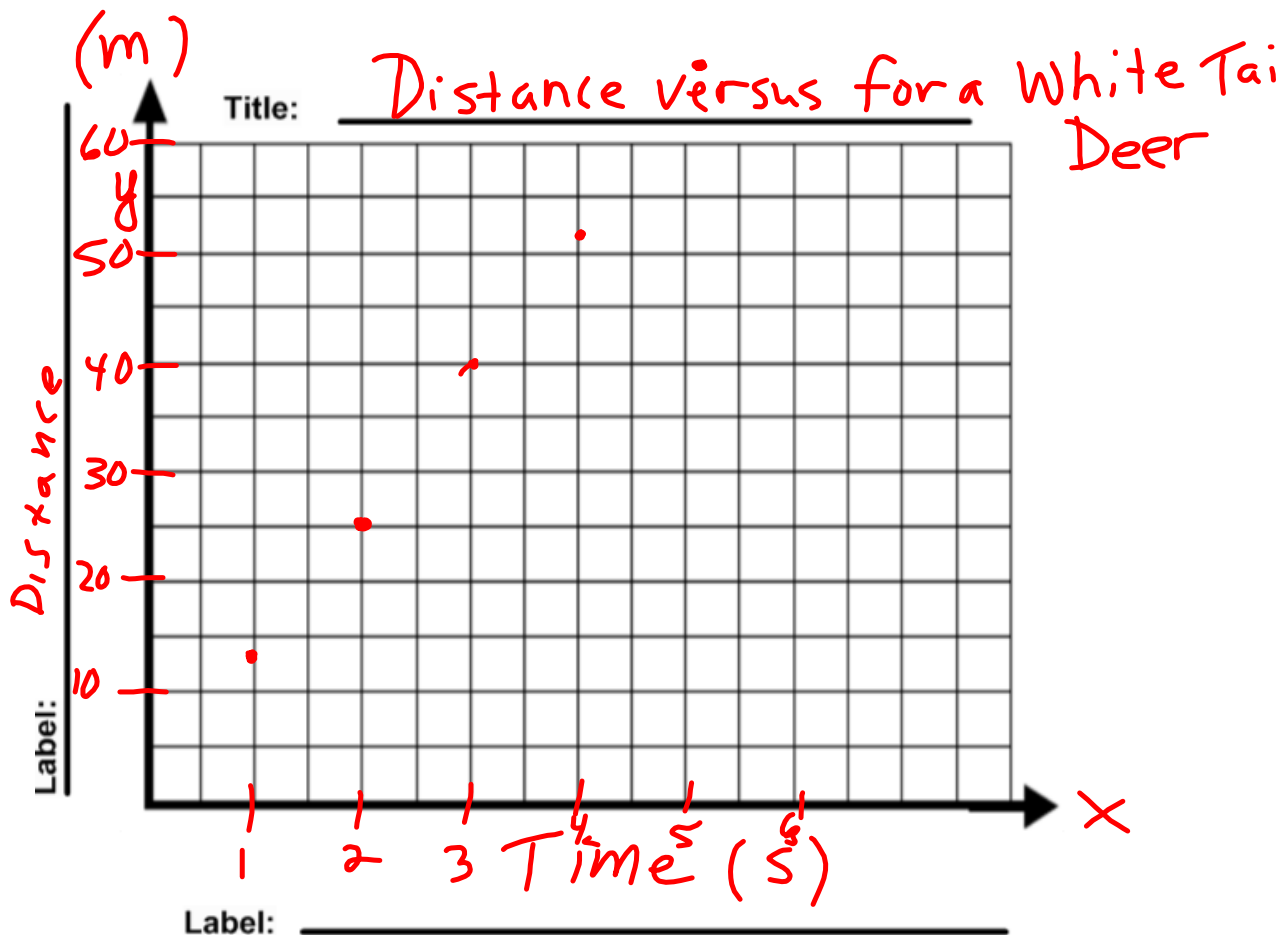
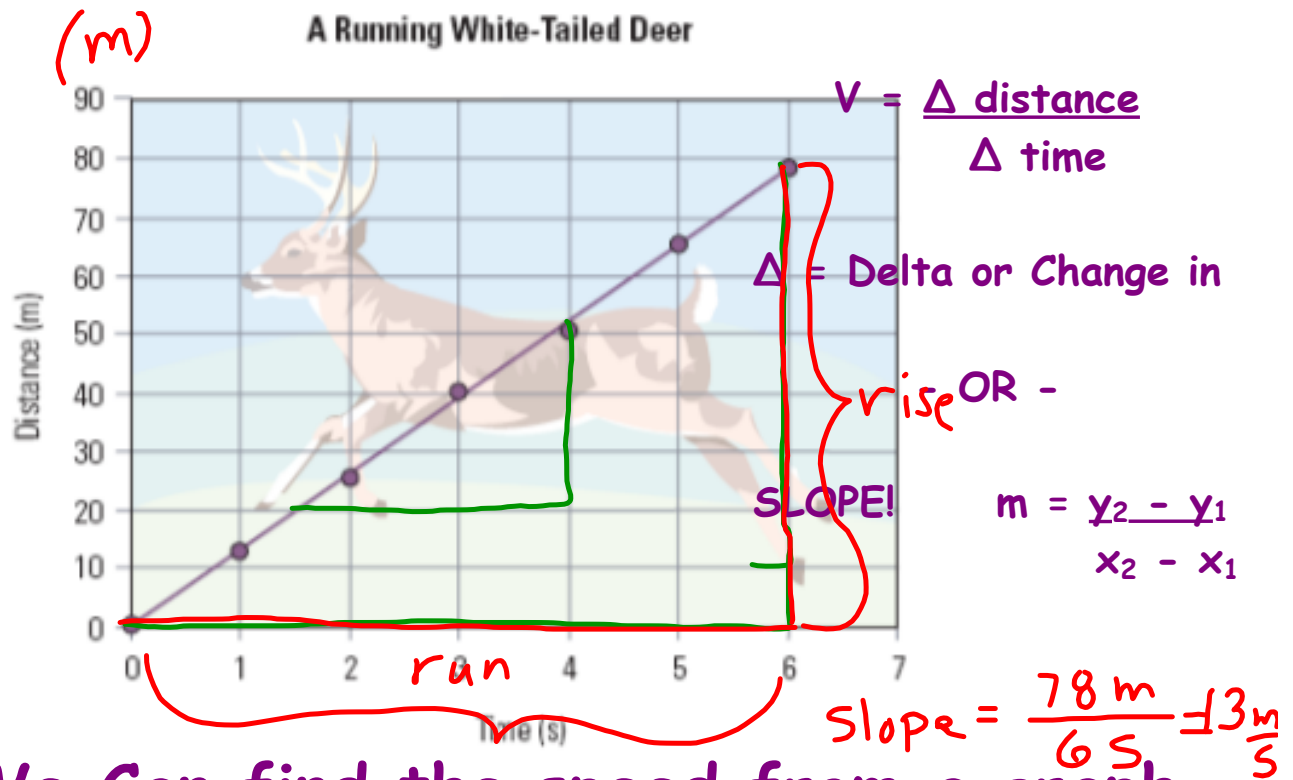


Graphing Velocity



Time (s)	0	1	2	3	4	5	6
Distance (m)	0	13	25	40	51	66	78



We Can find the speed from a graph

Time (s)	0	1	2	3	4	5	6
Distance (m)	0	13	25	40	51	66	78

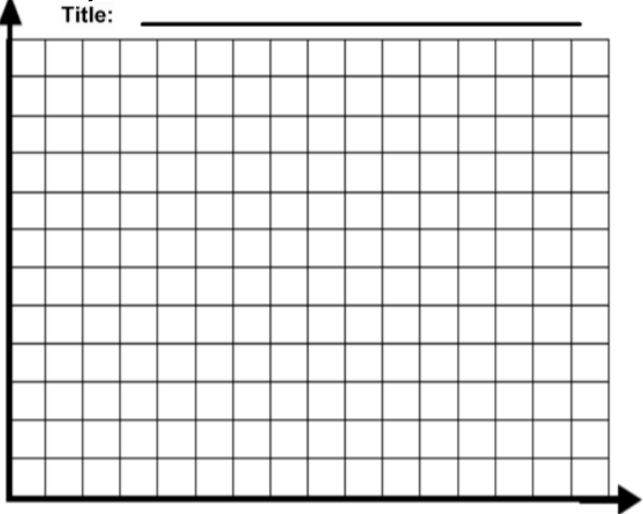
Ques 5 page 365

Table 4 Car Crossing Confederation Bridge	
Time (min)	Distance (km)
0.0	0.0
2.0	2.4
4.0	4.8
6.0	7.2
8.0	9.6
10.0	12.0
12.0	14.4

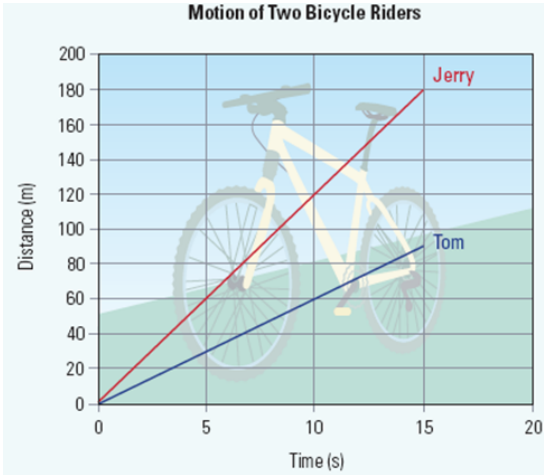
- b) after 5.0 min = km
- c) Length of time to cross bridge =
- d) Was the speed constant? Explain.
- e) Slope =

Label:

Name:
a)



Ques 6 p 365



- a) Greater speed =
- b) Jerry's Speed =
- $V_{av} = \frac{\Delta \text{ distance}}{\Delta \text{ time}}$
- Tom's Speed =

$V_{av} = \frac{\Delta \text{ distance}}{\Delta \text{ time}}$

- c) If a rider stopped the graph would.....

